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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/653,229	09/03/2003	Ken Kikuchi	03500.017536.	4859
5514	7590 10/18/2005		EXAM	INER
	CK CELLA HARPER	TRINH, MINH N		
30 ROCKEFE NEW YORK,	ELLER PLAZA NY 10112		ART UNIT	PAPER NUMBER
			3729	
			DATE MAILED, 10/10/200	~

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Office A.4". O	10/653,229	KIKUCHI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Minh Trinh	3729	·
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence addre	SS
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period was pailing to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this comm D (35 U.S.C. § 133).	
Status ·			
1) Responsive to communication(s) filed on 30 Ac	ugust 2005.		
	action is non-final.		
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the m	erits is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-10 is/are pending in the application.			
4a) Of the above claim(s) 11-15 is/are withdraw			
5)⊠ Claim(s) <u>1-10</u> is/are allowed.	·	•	
6)☐ Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or	r election requirement.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) $\square$ objected to by the I	Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	∋ 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-	152.
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).	
1. ☐ Certified copies of the priority documents	s have been received		•
2. Certified copies of the priority documents		on No	
3. Copies of the certified copies of the prior			age
application from the International Bureau	•		
* See the attached detailed Office action for a list	of the certified copies not receive	d.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) ☐ Notice of Informal P		52)
Paper No(s)/Mail Date <u>9/3/03; 9/25/03</u> .	6) Other:		•

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Art Unit: 3729

#### **DETAILED ACTION**

1. This application is in condition for allowance except for the following formal matters:

### Election/Restrictions:

Applicant's election with traverse of Group I (claims 1-10) in the reply filed on 8/30/05 is acknowledged. The traversal is on the ground(s) that the examiner has not established a prima facie case of serious burden of examination of the inventions of Groups I and II together. This is not found persuasive because the inventions of Group I, II and III each have a separate status in the art and clearly have a separate field of search, and the search required for Group I is not required for Group II. Moreover, these inventions are distinct for the reasons given above and are indicated in the previous action that they have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper. In accordance with MPEP §803, the examiner has demonstrated that the inventions of Group I and II are each independent or distinct as claimed and a serious burden would be placed on the examiner as discussed above. The requirement is still deemed proper and is therefore made FINAL. Thus claims 11-15 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected Group II Invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on 8/30/05.

#### The drawings:

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The drawings in general are objected to because they fail to show every feature of the invention specified in the claims (see 37 CFR 1.83(a)). Therefore, "a base body" (claim 1, line 7) must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

## The specification:

7 ... 0..... 0. 20

The disclosure is objected to because it fails to disclose what is being claimed as a base body as set forth in claim 1, line 7. Correction is required. See MPEP § 608.01(b).

## In the claims:

"A disassembly tool " (claims 2-10, line 1) should be changed to: --The disassembly tool--, so as to reflect the dependent claim formats.

Claims 11-15 have been cancelled. (see Applicant's remarks, page 1, and dated 8/30/05).

- \* Further, Applicant should carefully revise the disclosure and correct any other typos error in the claims and/or specification to clearly recite the claimed invention.
- 2. Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (571) 272-4569. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (571) 272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mt

10/18/05

MINHTRINH PRIMARY EXAMINES